

Attorney Docket No. 018360/246794

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* Application of **Owens, et al.**

Confirmation No. \_\_\_\_\_

Application No. *(filed herewith)*

Art Unit \_\_\_\_\_

Filed: **October 21, 2003**

Examiner \_\_\_\_\_

For: **DATA STRUCTURE AND MANAGEMENT SYSTEM  
FOR A SUPERSET OF RELATIONAL DATABASES**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

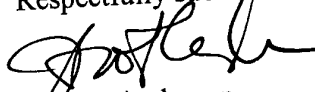
**INFORMATION DISCLOSURE STATEMENT  
CITATION UNDER 37 C.F.R. § 1.97**

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. This Statement is being filed with the application.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,



J. Scott Anderson

Registration No. 48,563

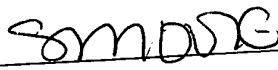
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Shana Moore

Substitute for form 1449/PTO (Revised 04/2003)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	
018360/246794					

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	US - 5,452,203 - A	09-19-1995	Moore	Whole Document
	2	US - 5,905,666 - A	05-18-1999	Hoffman et al.	Whole Document
	3	US - 5,978,792 - A	11-02-1999	Bhargava, et al.	Whole Document
	4	US - 6,131,101 - A	10-10-2000	Maitino et al.	Whole Document
	5	US - 6,205,447 - B1	03-20-2001	Malloy	Whole Document
	6	US - 2001/0043599 - A1	11-22-2001	Redmond	Whole Document
	7	US - 2001/0054031 - A1	12-20-2001	Lee et al.	Whole Document
	8	US - 2002/0078024 - A1	06-20-2002	Bellamy et al.	Whole Document
	9	US - 6,439,783 - B1	08-27-2002	Antoshenkov	Whole Document
	10	US - 2002/0124015 - A1	09-05-2002	Cardno et al.	Whole Document
	11	US - 6,457,012 - B1	09-24-2002	Jatkowski	Whole Document
	12	US - 2002/0153409 - A1	10-24-2002	Yu	Whole Document
	13	US - 2002/0174148 - A1	11-21-2002	Seidman	Whole Document
	14	US - 6,487,549 - B1	11-26-2002	Amundsen	Whole Document
	15	US - 6,502,089 - B1	12-31-2002	Amundsen et al.	Whole Document
	16	US - 6,507,835 - B1	01-14-2003	Amundsen et al.	Whole Document
	17	US - 2003/0074213 - A1	04-17-2003	Murakami et al.	Whole Document
	18	US - 6564,204 - B1	05-13-2003	Amundsen et al.	Whole Document
	19	US - 6,575,376 - B2	06-10-2003	Yu	Whole Document

Examiner Signature		Date Considered	
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO (Revised 04/2003)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
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				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	018360/246794

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country - Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached?
	20	WO - 96/34354	10-31-1996	Colchagoff, et al.	Whole Document	N/A
	21	JP - 408323299 - A	12-10-1996	Kudo, et al.	Whole Document	Abstract Only
	22	EP - 1 197 885 - A2	12-10-2001	Bellamy, et al.	Whole Document	N/A

Examiner Signature		Date Considered	
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